

The invention having been described, what is claimed is:

- [C] 1. A slingshot body for use with an elastic member in slingng a projectile, comprising: a fork portion to which the elastic member is to be attached; a gripping portion to be grasped by a user of the slingshot body; and mounting apparatus pivotally connecting said fork portion and said gripping portion to one another.
- [C] 2. The slingshot body set forth in Claim 1, further comprising: said gripping portion having an axis of elongation and said mounting apparatus having a pivotal axis that is disposed to extend substantially parallel to the axis of elongation.
- [C] 3. The slingshot body set forth in Claim 1, further comprising: said mounting apparatus including an axle connected to said fork portion and extending into said gripping portion.
- [C] 4. The slingshot body set forth in Claim 3, further comprising: said mounting apparatus including a bearing ring disposed in said gripping portion to engage the axle while allowing the axle to rotate within said gripping portion.
- [C] 5. The slingshot body set forth in Claim 1, further comprising: a sight mounting bracket for attaching a sight to said fork portion.
- [C] 6. The slingshot body set forth in Claim 1, further comprising: a stop member to prevent pivotal movement of said fork portion beyond a chosen angle relative to said gripping portion.

- [C] 7. The slingshot body set forth in Claim 1, further comprising: pivotal connecting apparatus for pivotally connecting the elastic member to said fork portion.
- [C] 8. The slingshot body set forth in Claim 7, further comprising: a sight mounting bracket for attaching a sight in close proximity to said pivotal connecting apparatus.
- [C] 9. The slingshot body set forth in Claim 7, further comprising: said pivotal connecting apparatus including first and second pivotal connectors disposed on said fork portion.
- [C] 10. The slingshot body set forth in Claim 9, further comprising: the first and second pivotal connectors having a pivoting axis, the pivoting axis being disposed to extend substantially coincidentally with one another and to intersect with a pivotal axis of said mounting apparatus.
- [C] 11. The slingshot body set forth in Claim 9, further comprising: a sight mounting bracket for attaching a sight in close proximity to each of the first and second pivotal connectors.
- [C] 12. The slingshot body set forth in Claim 1, further comprising: a stabilizing member for inhibiting undesired movement of said fork portion.
- [C] 13. The slingshot body set forth in Claim 12, further comprising: said stabilizing member being disposed to extend between first and second arms of said fork portion.

- [C] 14. The slingshot body set forth in Claim 13, further comprising: pivotal connecting apparatus for pivotally connecting the elastic member to said fork portion; and said stabilizing member being pivotally connected to said fork portion in close proximity to said pivotal connecting apparatus.
- [C] 15. The slingshot body set forth in Claim 1, further comprising: said fork portion having first and second outboard ends; pivotal connecting apparatus for pivotally connecting the elastic member in close proximity to the first and second outboard ends of said fork portion; and a stabilizing member for inhibiting undesired movement of said fork portion pivotally connected in close proximity to said pivotal connecting apparatus.
- [C] 16. The slingshot body set forth in Claim 15, further comprising: a sight mounting bracket for attaching a sight connected to said stabilizing member.
- [C] 17. The slingshot body set forth in Claim 16, further comprising: said sight mounting bracket being disposed on said stabilizing member in close proximity to a location where a pivotal axis of said mounting apparatus crosses the stabilizing member.

- [C] 18. A slingshot body for use with an elastic member in slingng a projectile, comprising: a fork portion to which the elastic member is to be attached; a gripping portion to be grasped by a user of the slingshot body; and pivotal connecting apparatus for pivotally connecting the elastic member to said fork portion.
- [C] 19. The slingshot body set forth in Claim 18, further comprising: a sight mounting bracket for attaching a sight in close proximity to said pivotal connecting apparatus.
- [C] 20. The slingshot body set forth in Claim 19, further comprising: said pivotal connecting apparatus including first and second pivotal connectors disposed on said fork portion.
- [C] 21. The slingshot body set forth in Claim 20, further comprising: the first and second pivotal connectors having a pivoting axis, the pivoting axis being disposed to extend substantially coincidentally with one another and to intersect with a pivotal axis of said mounting apparatus.
- [C] 22. The slingshot body set forth in Claim 20, further comprising: a sight mounting bracket for attaching a sight in close proximity to each of the first and second pivotal connectors.
- [C] 23. The slingshot body set forth in Claim 22, further comprising: a stabilizing member for inhibiting undesired movement of said fork portion.
- [C] 24. The slingshot body set forth in Claim 23, further comprising: said stabilizing member being disposed to extend between first and second arms of said fork portion.

- [C] 25. The slingshot body set forth in Claim 24, further comprising: pivotal connecting apparatus for pivotally connecting the elastic member to said fork portion; and said stabilizing member being pivotally connected to said fork portion in close proximity to said pivotal connecting apparatus.
- [C] 26. The slingshot body set forth in Claim 18, further comprising: said fork portion having first and second outboard ends; pivotal connecting apparatus for pivotally connecting the elastic member in close proximity to the first and second outboard ends of said fork portion; and a stabilizing member for inhibiting undesired movement of said fork portion pivotally connected in close proximity to said pivotal connecting apparatus.
- [C] 27. The slingshot body set forth in Claim 26, further comprising: a sight mounting bracket for attaching a sight connected to said stabilizing member.
- [C] 28. The slingshot body set forth in Claim 27, further comprising: said sight mounting bracket being disposed on said stabilizing member in close proximity to a location where a pivotal axis of said mounting apparatus crosses the stabilizing member.

- [C] 29. A slingshot body for use with an elastic member in slingng a projectile, comprising: a fork portion to which the elastic member is to be attached; a gripping portion to be grasped by a user of the slingshot body; and a stabilizing member for inhibiting undesired movement of said fork portion.
- [C] 30. The slingshot body set forth in Claim 29, further comprising: said stabilizing member being disposed to extend between first and second arms of said fork portion.
- [C] 31. The slingshot body set forth in Claim 30, further comprising: pivotal connecting apparatus for pivotally connecting the elastic member to said fork portion; and said stabilizing member being pivotally connected to said fork portion in close proximity to said pivotal connecting apparatus.